

## Product datasheet for **MR230910**

### Clip4 (NM\_001271483) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Clip4 (NM_001271483) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Clip4
Synonyms:	1700024K14Rik; 1700074B05Rik; 4833417L20Rik; 5830409B12Rik; Rsnl2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**ORF Nucleotide Sequence:**

>MR230910 representing NM\_001271483  
 Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCCGGCGC  
 GCCC

ATGACCATAGAGGACCTCCCGATATTCATTGGAAGGAAGCTCTCTGATTGGAAGATACCCATTTTAT  
 TCACAGGCTCAGATACATCTGTTATCTTCTCCATTTCTGCAGCACCGATGCCTTCGACTGCGAGTTTTT  
 TTTCTTTGACCCTAACGATGCATCATGCCAGGAAATTCTCTCGACCCAAAACTTCAGTCTCAGAATTA  
 TTTGCTATTTAAGACAGTGGGTCTCCTCAGGTCCAGCAGAACATAGACATTATTGGAAATGAGATTCTTA  
 AGAGAGGCTGCAATGTGAACGATAGAGACGGACTGACGGACATGACTCTGCTACATTACACTTGAAGTC  
 TGGGGCTCATGGCATCGGTGATATTGAGACAGCTGTAAAATTTGCTGCTCAACTTATAGACCTGGGAGCA  
 GACGCGAGTTTGGGAGTCGCTGGACGAACATGAACGCTTTCATTACGCTTCGACTTTGATGTCCAG  
 AGCTTATCAGGGTGATTTTGAAGACATCGAAACAAAAGATGTGGATGCCACTTGCAGCGACTTTAATTT  
 TGGGACAGCCCTGCACATTGCAGCACATAACTTGTGTGCAGGAGCCGTGAAAACCTTGTGGAGCTGGGA  
 GCGAACCTGCCTTTAGGAATGACAAAGGGCAGATCCCTGCAGAAGTTGTTCCAGACCCAGTGGACATGC  
 CTCTGGAGATGGCCGATGCTGCAGCGATCGCGAAGGAAATCAAACAGATGCTCTTGGATGCGGTGCCTCT  
 GCCCTGTACCAGCGCTAAGGCCGTGCTTCCAACTCCGATCACACCACCAGCAGGGCCATGCTGACATCT  
 CTCGGCCTGAAGTTGGGGACCGTGTGTGCATCGCAGGGCAGAAGGTTGGAACATTAAGATTTTGTGGAA  
 CAACGGAGTTTGAACGGGGCAGTGGGCTGGCATTGAGCTGGACGAGCCAGAAGGGAAGAACAACGGCAG  
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 AGAAGGTCGATGAGCCACTTACATCCAGATCAATTCCGGGTTGACGACATCTAAAAAGGAGACTGC  
 TTCTGAATCCACACTGACATTGCCTCCAGTGAAGAACCAGAACTGTAGCGGAAAATGACGCTGCCAG  
 CCTGGGTCCATGAGCAGTTCCTCCTCCTCCTCCTGGACCACAAGCAGAGCTACCCGAAGAAGCTGA  
 CCACAAGCAGCGGTGGCAAGAAGACTCTGAGCAAAAGCCCTCTCTCCCGTCCAGAGCCAGTGTGGTTT  
 GAAATCTTCAGCCACATCTGCAGCAAAACAGTCACCATGAAGGAGCGCTCCACCTTGGAGAAAGGGTG  
 CTGGTCTGAGCCAGCGAGTAGGCACCATTAAGTTCTTTGGAACAACAACTTTGCTCCAGGGTATTGGT  
 ACGGCATAGAGCTGGAGAAGCCACGGGAAGAATGATGGTTCGGTTGGAGGTGTACAGTATTTAGTTG  
 CTCTCCGAGATATGGAATATTTGCGCCCCGTCCAGGGTACAGAGGCTATCAGATTCCTGGATACGCTT  
 TCAGAAATATCTCAAATAAACAGAATCACTCTTATCCTGGTTTTAGGAGAAGTTTCAGCACCACCTCTG  
 TTCTTTCTCAAAAAGAGATTAACAGGAGAAATGCTTTTGCCAAGACCAAGACCACCTTGCGCCGAGCTG  
 GAGCAGTTCACCACGGCAGGTGGTCTGGAGGGGACCGTGAAGCTCCACGAGGGTCTCAGTCTCTGCTC  
 ACAAGCTTAACGAAATGGCCACGGTAGCGTCACTGAAGGGTCCGTGCTAAAACCCAGTCAACAGTGC  
 CAATGGCAGTGGCTCTGACAGTCTCTGGAAGGATAAGCACCGATGTCCTCTTCTATGGGAAAACGCC  
 TCTCCGGATGGACTCAAGAGTGAGTTGGATGCTCATTGCAAGTCTCATAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA



- Reconstitution Method:**
1. Centrifuge at 5,000xg for 5min.
  2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
  3. Close the tube and incubate for 10 minutes at room temperature.
  4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
  5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

**RefSeq:** [NM\\_001271483.1](#), [NP\\_001258412.1](#)

**RefSeq Size:** 2521 bp

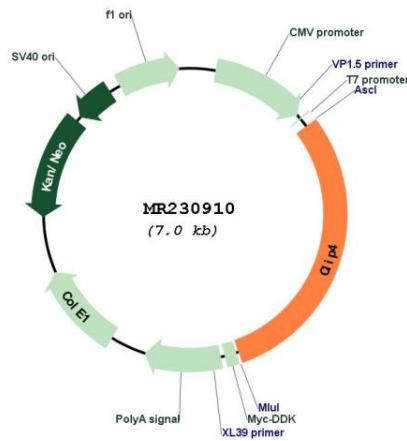
**RefSeq ORF:** 2085 bp

**Locus ID:** 78785

**Cytogenetics:** 17 E1.3

**MW:** 75.2 kDa

**Product images:**



Circular map for MR230910